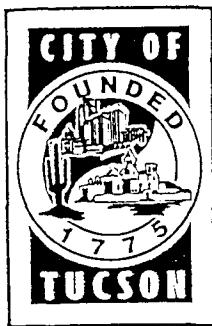


12/1  
05



TUCSON POLICE DEPARTMENT  
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 12/14/04

Intoxilyzer Serial Number: 66-004015 (#18)

QAS: Jennifer Combs 46160

AM

Problem Description:

On the evening of 12/13/04, Ofc. Pedregal reported that during the 2nd air blank of the subject test the instrument displayed "Invalid Test" and the card read "sample introduced at improper time." Brought to lab on 12/14/04.

If the instrument is taken out of service, complete the following:

Date out of service 12/16/04

Calibration Check completed prior to removal from service:

Yes Date: 12/16/04  No

SQAP completed prior to removal from service:

Yes Date: 12/16/04  No

Date returned to service: 1/24/05

Corrective Action Taken or Repairs: Sent to Applied Electronics 12/20/04 for preventative maintenance. P&G completed successfully on 12/16/04.

**EXHIBIT Q**

1-96  
10

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

109

**STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 5000\***

AGENCY Tucson Police QA SPECIALIST Irene Doran 46331  
(Print Name)

INTOXILYZER SERIAL # 466-004015 (#18) LOCATION L-AB  
DATE December 16 28 2004 TIME 1215

OK Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

## DIAGNOSTIC TESTS

DIAGNOSTIC TESTS D DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is e410.

Do Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".

LS and S3 off or keyboard menu selection "P".

15 off of keyboard menu selection "E".  
Clock time check. Mode selection switch S10 on or  
keyboard menu selection "E".

LK keyboard menu selection "E".  
Date check. Mode selection switch S11 on or keyboard  
menu selection "E".

## OPERATIONAL TESTS

OPERATIONAL TESTS      0.000 AC  
OK      Alcohol free subject Test result 0.000 AC

PS Error recognition logic system functioning  
- did test printed

Invalid test printed

✓ Proper sample recognition system

Invalid sample printed   
Deficient sample printed

N/A Deficient sample printed  
Completeness of sample purge with collection tube\*\*

N/A Completeness of sample purge with C  
Calibration standard 0. 0.0 AC

15 Calibration standard 0. 080 AC  
Results: 0. 078 AC ± 0. 078 AC

Results: 0.0784C x 0.0784C  
Instrument operating properly and accurately. YES  NO

#### COMMENTS:

**SIGNATURE**

Q. NIAK alcohol concentration standard collected for subsequent analysis. \*\*

\*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD  
A TYPING SPEED IS ONLY REGISTERED IF THIS DEVICE IS BEING USED FOR

\*\*THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR SAMPLE CAPTURE.



# Tucson Police Department Crime Laboratory

386  
49

CMI INC  
INTOXILYZER - ALCOHOL ANALYZER  
AZ MODEL 5000 SN 66-004015  
12/16/04  
**#18**

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:18
CAL. CHECK	.078	12:19
AIR BLANK	.000	12:19

CMI INC  
INTOXILYZER - ALCOHOL ANALYZER  
AZ MODEL 5000 SN 66-004015  
12/16/04  
**#18**

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:18
CAL. CHECK	.078	12:19
AIR BLANK	.000	12:19

SUBJECT'S NAME	<b>LAB</b>
INSTRUMENT LOCATION	
TIME FIRST OBSERVED	
OPERATOR	
ADDITIONAL INFORMATION AND / OR REMARKS	
<b>He331</b>	

SUBJECT'S NAME	<b>LAB</b>
INSTRUMENT LOCATION	
TIME FIRST OBSERVED	
OPERATOR	
ADDITIONAL INFORMATION AND / OR REMARKS	
<b>He331</b>	

**cni** inc

486  
80

SN 66-004015      12/16/84  
E647.05      12:27  
INVALID TEST  
SAMPLE INTRODUCED  
AT IMPROPER TIME.

#18

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI<sup>inc</sup>

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PS

## EXHIBIT P

586  
*[Signature]*

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R9-14-404(A)

## ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 5000\*

## STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date 12/14/04 Time 1215  
Intoxilyzer Serial# 66-0004015418 Location LAB  
QA Specialist Jeanne Doran (Print Name)

- (*✓*) 1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.  
Standard value: 0.080 AC
- (*✓*) 2. Turn on the simulator and allow the temperature to reach  $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$ .
- (*✓*) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
- (*✓*) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.
- (*✓*) 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
- (*✓*) 6. Push Start Test button or press enter on keyboard.
- (*✓*) 7. Insert card in response to display.
- (*✓*) 8. Air blank completed.
- (*✓*) 9. Calibration check completed.  
Test results 0.078 ± 0.078 AC
- (*✓*) 10. Air blank completed.
- (*✓*) 11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
- (*✓*) 12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE

*Jeanne Doran*

\*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

CMI INC  
 INTOXILYZER - ALCOHOL ANALYZER  
 AZ MODEL 5000 SN 66-004015  
 12/16/84 #18

TEST	BAC	VALUE	TIME
AIR BLANK	.000	12:29	
INVALID SAMPLE	.XXX	12:29	
AIR BLANK	.000	12:30	

\* DEFICIENT SAMPLE - VALUE  
 PRINTED WAS HIGHEST OBTAINED.

CMI INC  
 INTOXILYZER - ALCOHOL ANALYZER  
 AZ MODEL 5000 SN 66-004015  
 12/16/84 #18

TEST	BAC	VALUE	TIME
AIR BLANK	.000	12:29	
INVALID SAMPLE	.XXX	12:29	
AIR BLANK	.000	12:30	

\* DEFICIENT SAMPLE - VALUE  
 PRINTED WAS HIGHEST OBTAINED.

SUBJECT NAME: L.A.B.  
 INSTRUMENT LOCATION: L.A.B.  
 TIME FIRST OBSERVED: 46331  
 OPERATOR: ADDITIONAL INFORMATION AND/OR REMARKS:  
 SUBJECT LOCATED

SUBJECT NAME: L.A.B.  
 INSTRUMENT LOCATION: L.A.B.  
 TIME FIRST OBSERVED: 46331  
 OPERATOR: ADDITIONAL INFORMATION AND/OR REMARKS:  
 SUBJECT LOCATED